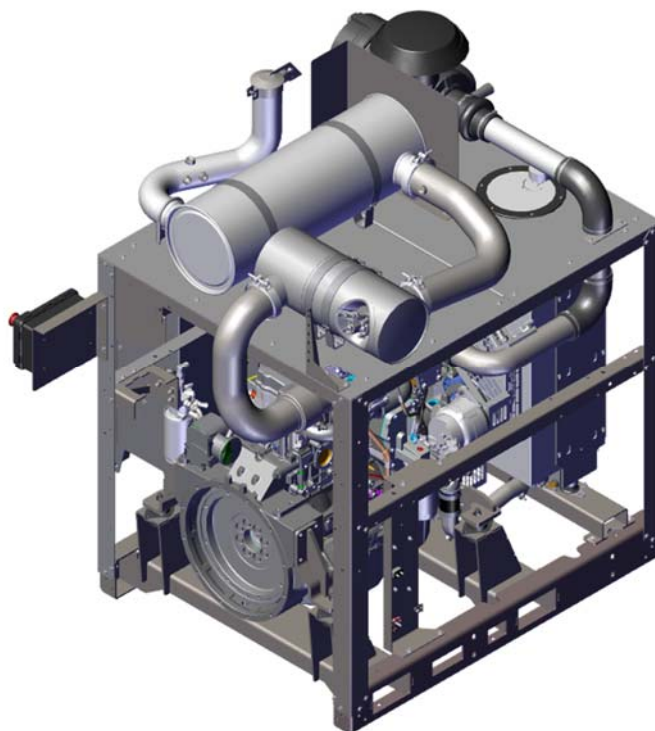
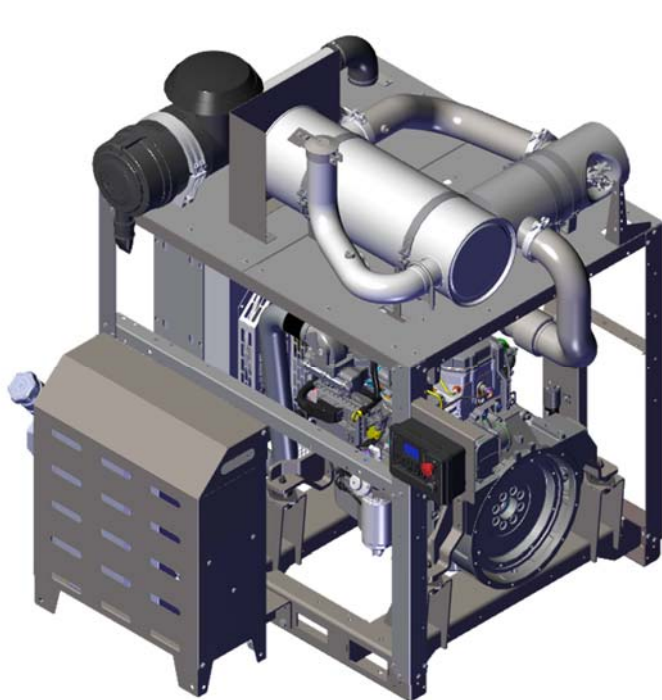


FPT NEF N45 - 168 hp Open Power Pack ♦ EPA T4F



FPT N45 - 168 hp DIESEL - Open Power Pack

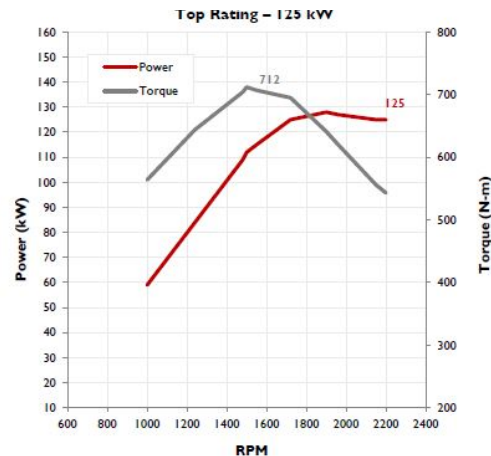
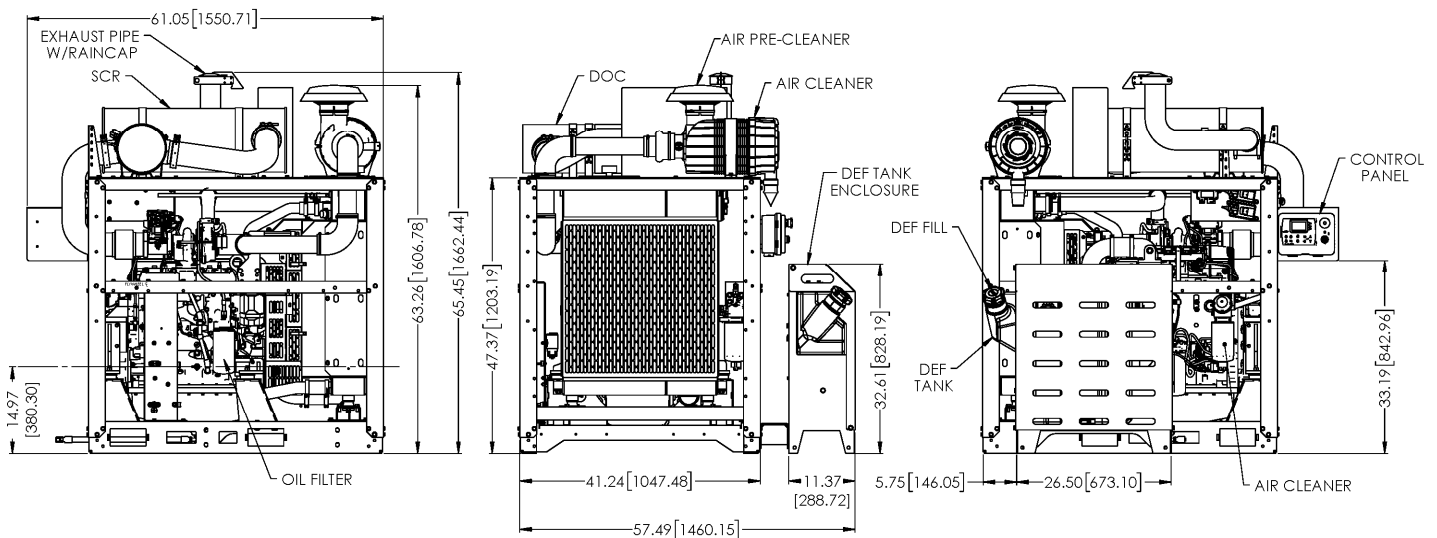
- ◆ Each compact power unit is fully assembled and test run at Stauffer Diesel / Stadco.
- ◆ Power units are pre-engineered as a compact "Turn Key" unit and emissions compliance is pre-validated.
- ◆ One FPT 4-cylinder, water-cooled model:
 - 168 hp Turbo Charged and CAC. No EGR.
- ◆ FPT N45 168 hp uses "DOC" and "SCR" a highly efficient and proven exhaust catalyst. No regeneration required.
- ◆ Minimal application installation approval is required.
- ◆ All accessories offered with this build are mounted and certified.
- ◆ EGR-Free combustion assures optimal transient responsive engine.
- ◆ Balanced for a smooth, quiet operation.
- ◆ Murphy TEC-10® control panels are standard on all compact power units. TEC-10® is flexible and rugged, withstands harsh weather environments, and offers easy to read displays even in sunlight.

FPT N45 Diesel - 168hp Industrial

Engine Type	168 hp	
No. of cylinders	4	
Bore/Stroke	mm in	104 x 132 4.1 x 5.2
Displacement	L Cu in	4.5 275
Max. nominal speed	Min -1 Rpm	2200
Power output *	kW hp	125 168
Max. torque	Nm Lb/ft	712 525
At Speed	Min -1 rpm	1500
Specific Fuel consumption** (Common Rail)	g/kWh Lb/hph	203 0.335
DEF Consumption	Volume	7% of fuel
Dry weight (Base Engine Only)	Kg. Lbs.	426 937
ATS Tier 4 Final	DOC + SCR (EGR Free)	
DEF Tank Capacity (Std.)	L Gals.	43 11.3

*Power data without deduction of fan power

**Best point consumption refers to diesel with a density of 0.835 kg/dm³ at 15°C.



125kW (168 hp)

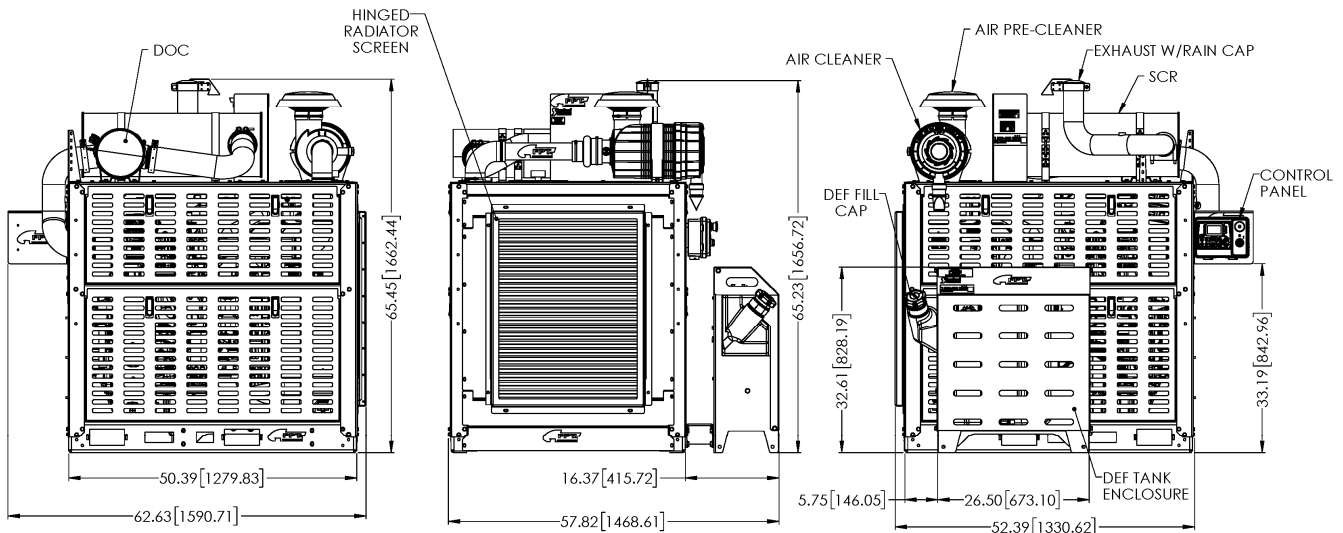
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S204.23 Rev 00

FPT N45 Diesel - 168hp Enclosed Power Pack



FPT N45 - 168 hp DIESEL - Enclosed Power Pack



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